## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	6	voice with homing with signal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:02
L8	131	("4577182"   "4688244"   "4825457"   "4833477"   "4891650"   "4905271"   "4993059"   "5055851"   "5134644"   "5218367"   "5257397"   "5287398"   "5329576"   "5334974"). PN. OR ("5515419"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/21 09:04
L9	0	18 and (voice with record \$3 with homing with signal with transmi\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:06
L10	0	8 and (voice with record \$3 with homing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:06
L11	0	l8 and (voice with homing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:06
L12	5	18 and (voice and homing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:06
L13	70	("2123196"   "2950360"   "3069511"   "3267414"   "4072831"   "4130803"   "4152553"   "4156292"   "4166978"   "4491699"   "4718415"   "4736740"   "4756308"   "4799263"   "4813025"   "4885796"   "4957106"   "4961420"   "4980926"   "5060308"   "5080092"   "5138666"   "5142700"   "5157378"   "5159641"   "5219290"   "5224473"   "5224474"   "5279286"   "5307793"   "5319711"   "5323774"   "5329637"   "5371804"   "5385141"   "5404577"   "5428688"   "5433612"   "5463693"   "5479408"   "5503141"   "5515419"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/21 09:12

		"5552772"   "5566362"   "5572990"   "5605145"). PN. OR ("6121881"). URPN.				
L14	1	I13 and (voice same (homing or beacon))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:13
L15	0	I13 and (voice same (beacon) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:15
L16	46	(voice with (homing or beacon) with signal with transmit\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:15
L17	44	l16 not l7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:15
L18	44	l17 not l12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:15
L19	44	118 not  114	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:16
L20	1	I19 and (no near3 (phone mobile terminal device apparatus cellular network) near3 (service transmission transmit\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:23
L21	1	"No service" with (mobile terminal laptop device subscriber handheld handset phone) with (beacon homing) with (signal information data) with (available)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:25
L22	276	(mobile terminal laptop device subscriber handheld handset phone) with (beacon homing) with (signal information data) with (available)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:26
L23	2	I22 and ("out of range" "no service" "not enough resources" "not available")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:27

24	91	("4166927"   "4475010"   "4513415"   "4718081"   "4754453"   "4850033"   "4903320"   "4916728"   "5101500"   "5101501"   "5111535"   "5127100"   "5150362"   "5159625"   "5193109"   "5212809"   "5212822"   "5239675"   "5243598"   "5261117"   "5289527"   "5291544"   "5295180"   "5301359"   "5303289"   "5319795"   "5327575"   "5353332"   "5442680"   "5442806"). PN. OR ("5613204"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/21 09:28
L25	25	124 and (emergency)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:32
L26	0	125 and (beacon)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:32
L27	0	125 and (homing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:32
L28	0	homing with emergency with ("no cellular" "no service" "roam" "out of range")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:36
L29	0	homing with beacon with emergency with ("no cellular" "no service" "roam" "out of range")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:36
L30	0	homing with beacon with "no cellular" "no service" "roam" "out of range")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:36
L31	0	homing with ("no cellular" "no service" "roam" "out of range")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:36
L32	63	beacon with ("no cellular" "no service" "roam" "out of range")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:36
L33	224	("121.5 MHz" or "243 MHz" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:37

L34	0	132 and L33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:37
L35	30429555	@ad<"20050601"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:38
L36	190	135 and 133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:38
L37	0	136 and 132	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:38
L38	45	135 and 132	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:38
L39	2	38 and (emergency)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 09:39
L40	817	455/404.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/21 11:22
S1	1	"wo 0178032"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:03
S2	2	("6771163").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/20 22:08
S3	7	("4337463"   "5045839"   "5542100"   "5852401"   "5890061"   "5990793"). PN. OR ("6771163"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 22:08
S4	60	("3276015"   "3518674"   "3573819"   "3646580"   "3995273"   "4278975"   "4698781"   "4724538"   "4891650"   "4926496"   "5023900"   "5058200"   "5208756").PN. OR ("5542100").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 22:14

S5	44	5.	US-PGPUB; USPAT; USOCR	OR	5	2008/09/20 22:15
S6	86		US-PGPUB; USPAT; USOCR	OR	OZ	2008/09/20 22:16
S7	30	(US-7042338-\$ or US-5990793-\$ or US-5890061-\$ or US-5852401-\$ or US-5542100-\$ or US-5045839-\$ or US-4337463-\$ or US-6771163-\$ or US-7295128-\$ or US-7263073-\$ or US-7251471-\$ or US-7031729-\$ or US-7010327-\$ or US-6636732-\$ or US-8E38267-\$ or US-6564063-\$ or US-6421009-\$ or US-6584307-\$ or US-6873837-\$ or US-6711399-\$ or US-6584307-\$ or US-6198914-\$ or US-5602901-\$ or US-7398097-\$ or US-7378963-\$ or US-7346336-\$).did. or (US-3518674-\$).did.	USPAT; USOCR	OR	ON	2008/09/20 22:50

S8	7	S7 and beacon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:50
S9	2	S8 and ("121.5" or "243")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:50
S10	224	("121.5 MHz" or "243 MHz" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:51
S11	65	S10 and beacon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:51
S12	51	S11 and (person user subscriber mobile phone handset pda laptop)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:51
S13	17	S12 and (emergency and "406 MHz")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:52
S14	0	S13 and (homing with voice with signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:52
S15	0	S13 and (homing and voice and signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:53
S16	6	S13 and (homing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:53
S17	8	(("20040087284") or ("20050073458") or ("20070223996") or ("20080174484")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/20 22:56

## 9/21/2008 11:24:22 AM

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